Appl	icati	ion/	Con	trol	N	0
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09717184 Examiner

Philip B Tran

Applicant(s)/Patent Under Reexamination

7184 BLUMENAU, TREVOR I.

Art Unit

Rejected

= Allowed

-	Cancelled
÷	Restricted

N	Non-Elected
ı	Interference

Α	Appeal
0	Objected

CL	MIA					DATE			
Final	Original	02/14/2007	04/16/2008	02/01/2009	03/14/2009	08/16/2009	1		
1	1	1	V	=	V	=		-	 _
2	2	/	1	=	/	-		-	 +
3	3	/	V	-	/	-		-	
4	4	/	V	=	/	-		-	 +
5	5	-	·	=	-	=			
6	6	-	·	=	-	=			
7	7	-	· /	=	-	=			 1
8	8	1	✓	=	V	=			
9	9	1	· /	-	1	-			
10	10	-/	✓	-	/	-			
11	11	-/	✓	-	/	-	1		
12	12	1	✓	=	V	-			
13	13	1	✓	=	· /	=			
14	14	1	✓	=	· /	=			
15	15	1	✓	=	-	-			
16	16	· /	✓	=	-	=			
17	17	· /	V	=	V	=			
18	18	· /	✓	=	· /	=			
19	19	· /	✓	=	V	=			
20	20	· /	✓	=	· /	=			
21	21	4	·	=	1	=			
22	22	· /	✓	=	-	=			
23	23	1	·	=	1	-			
24	24	1	·	=	1	-			
25	25	1	✓	-	· /	-			
26	26	1	✓	-	· /	-			
27	27	1	✓	-	· /	-			
28	28	1	✓	-	· /	-			
29	29	1	✓	=	V	=			
30	30	1	✓	-	· /	-			
31	31	1	✓	-	✓	-			
32	32	1	✓	-	· /	-			
33	33	1	·	-	1	-			
34	34	-	·	-	-	-			
	35	-	1	-/	-	-			

Application/Control N	0
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09717184

### Applicant(s)/Patent Under Reexamination BLUMENAU, TREVOR I.

Art Unit

Examiner Philip B Tran

2455

✓	Rejected
=	Allowed

-	Cancelled
÷	Restricted

N	Non-Elected
ı	Interference

Α	Appeal
0	Objected

CL	AIM	DATE							
Final	Original	02/14/2007	04/16/2008	02/01/2009	03/14/2009	08/16/2009			
	37	1	V	1	-	-			
	38	· /	V	1	-	-			
35	39	· /	✓	0	/	=			
	40	· /	✓	1	-				
	41	·	✓	1	-	-			
	42	1	✓	1	-	-			
	43	·	V	1	-	-			
	44	·	✓	1	-	-			
	45	· /	V	1	-	-			
	46	· /	V	1	-	-			
	47	· /	✓	1	-				
	48	·	✓	1	-	-			
	49	·	V	1	-	-			
	50	·	✓	1	-	-			
	51	·	✓	1	-	-			
	52	· /	✓	1	-	-			
	53	· /	V	1	-	-			
	54	· /	✓	1	-	-			
	55	· /	✓	1	-	-			
36	56	·	✓	0	-	=			
	57	·	✓	1	-	-			
	58	·	✓	1	-	-			
	59	· /	✓	1	-	-			
	60	· /	✓	1	-	-			
	61	1	✓	1	-	-			
	62	1	✓	1	-	-			
	63	1	✓	1	-	-			1
	64	1	✓	1	-	-			
	65	1	1	1	-	-			
	66	1	1	1	-	-			
	67	1	✓	1	-	-			
	68	1	✓	1	-	-			
	69	1	✓	1	-	-			
	70	1	✓	1	-	-			
	71	1	1	1	-	-			

App	lica	tion	Con	trol	No.
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09717184

# Applicant(s)/Patent Under Reexamination BLUMENAU, TREVOR I.

Examiner Philip B Tran Art Unit 2455

✓	Rejected
=	Allowed

-	Cancelled
÷	Restricted

N	Non-Elected
ı	Interference

А	Appeal
0	Objected

CL	AIM	DATE							
Final	Original	02/14/2007	04/16/2008	02/01/2009	03/14/2009	08/16/2009			
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	74	V	1	·	-	-			
	75	V	1	·	-	-			
	76	V	✓	·	-	-			
37	77	· /	✓	=	-	=			
38	78	· /	1	=	=	=			
39	79	V	✓	=	=	=			
40	80	·	4	=	=	=			
41	81	-	✓	=	=	=			
42	82	-	✓	=	=	=			
43	83	· /	✓	=	-	=			
44	84	· /	✓	=	-	=			
45	85	V	✓	=	=	=			
46	86	· /	1	=	=	=			
47	87	·	4	=	=	=			
48	88	·	4	=	=	=			
49	89	V	1	=	=	=			
50	90	V	✓	=	=	=			
51	91	V	✓	=	=	=			
52	92	V	✓	=	=	=			
53	93	· /	1	=	=	=			
54	94	·	4	=	=	=			
	95	·	4	1	-	-			
	96	·	4	1	-	-			
	97	-	· /	1	-	-			
	98	· /	V	-	-	-			
55	99	1	✓	·	-	-			
	100	·	· /	·	-	-			
	101	4	· /	1	-	-			
	102	· /	· /	1	-	-			
	103	· /	· /	-	-	-			
	104	· /	· /	-	-	-			
	105	1	✓	1	-	-			
	106	·	· /	·	-	-			
	107	V	· ·	1		-			1

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Application/Control N	0
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09717184

# Applicant(s)/Patent Under Reexamination BLUMENAU, TREVOR I.

Art Unit

Examiner Philip B Tran

2455

✓	Rejected
-	Allowed

-	Cancelled
÷	Restricted

N	Non-Elected
ı	Interference

Α	Appeal
0	Objected

CL	AIM					DATE		
Final	Original	02/14/2007	04/16/2008	02/01/2009	03/14/2009			
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	110	-	· /	1		-		1
	111	1	· /	1		-		
56	112	-	· /	0	-	=		
	113	1	1	1				
	114	·	✓	1	-	-		
	115	·	V	1	-	-		
	116	·	✓	1	-	-		
	117	· /	V	1	-	-		
	118	· /	✓	1	-	-		
	119	· /	✓	·	-	-		
	120	· /	✓	·	-	-		
57	121	·	V	=	1	=		
	122	·	✓	1	-	-		
	123	·	✓	1	-	-		
90	124	· /	✓	=	/	=		
	125	1	✓	1	-	-		
	126	1	✓	1	-	-		
	127	1	✓	1	-	-		
91	128				V	=		
92	129				1	=		
93	130				<b>√</b>	=		
94	131				<b>√</b>	=		
95	132				V	=		
96	133				<b>✓</b>	=		
97	134				·	-		
98	135				·	=		
99	136				·	=		
100	137				<b>√</b>	=		
101	138				<b>✓</b>	=		
102	139				·	=		
103	140				<b>√</b>	=		
104	141				<b>✓</b>	=		
105	142				<b>√</b>	=		
106	143				-	=		

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App	licat	ion/	Con	trol	N	Ю.
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09717184

Philip B Tran

Applicant(s)/Patent Under Reexamination

BLUMENAU, TREVOR I.

Examiner Art Unit

2455

✓	Rejected	-	Cancelled	N	Non-Elected	Α	Appeal
=	Allowed	÷	Restricted	ī	Interference	0	Objected

CL	AIM	DATE										
Final	Original	02/14/2007	04/16/2008	02/01/2009	03/14/2009	08/16/2009						
108	145				·	=						
109	146				·	=						
110	147				·	=						
111	148				·	=						
112	149				·	=						
113	150				·	=						
114	151				·	=						
115	152				1	=						
116	153				·	=						
117	154				·	=						
118	155				·	=						
119	156				1	=						
120	157				1	=						
121	158				1	=						
122	159				1	=						
123	160				1	=						
58	161				1	=						
59	162				1	=						
60	163				1	=						
61	164				1	=						
62	165				1	=						
63	166				1	=						
64	167				V	=						
65	168				V	=						
66	169				/	-						
67	170				·	-						
68	171				·	=						
69	172				·	=						
70	173				/	=						
71	174				/	-						
72	175				/	-						
73	176				·	-						
74	177				·	-						
75	178				·	-						
76	179				/	=						

Index of Claims

Application/Control No. Applicant(s)/Patent Under Reexamination
BLUMENAU, TREVOR I.

Examiner
Philip B Tran

Art Unit
2455

Cancelled

Rejected

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	☐ Claims r	enumbered	in the same	order as pr	esented by	applicant		☐ CPA	□ т.п	D. 🗆	R.1.47
ĺ	CLA	IM			DATE						
	Final	Original	02/14/2007	04/16/2008	02/01/2009	03/14/2009	08/16/2009				
Ì	78	181				· ·	=				
Ì	81	182				· /	=				
Ì	82	183				V	=				
Ì	83	184				V	=				
ĺ	78	185				· /	=				
ĺ	79	186				· /	=				
ĺ	84	187				· /	=				
	85	188				· /	=				
ĺ	86	189				·	=				
Ì	87	190				·	=				
Ì	88	191				1	=				

Non-Elected

Appeal